### About The New England Common Assessment Program

This report highlights ENGLAN results from the Fall 2010 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine. New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade—in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide

a single extended response of 1–3 pages and three shorter responses to questions measuring different types of writing.

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



# Fall 2010 Beginning of Grade 5 NECAP Tests

**Grade 4 Students in 2009-2010** 

### **School Results**

**School:** Fairview School

**District**: Auburn School Department

**Code:** 1007-1135



### **Grade Level Summary Report**

**School:** Fairview School

**District:** Auburn School Department

State: Maine Code: 1007-1135

DADTICIDATION in NECAD					Numbe	r							P	ercenta	ge			
PARTICIPATION in NECAP		School			District			State			School			District			State	
Students enrolled on or after October 1																		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested With an approved accommodation																		
Current LEP Students With an approved accommodation																		
IEP Students With an approved accommodation																		
Students not tested in NECAP								! ! ! !										
State Approved																		
Alternate Assessment																		
First Year LEP																		
Withdrew After October 1																		
Enrolled After October 1																		
Special Consideration			-						-		:				-			
Other																		

### **NECAP RESULTS**

						School										Dis	trict					Sta	ate		
	Enrolled	Approved Other									Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING				67	11	16	39	58	17	25	0	0	547	245	12	50	28	9	543	13,460	15	55	21	8	545
МАТН				67	14	21	36	54	9	13	8	12	546	245	13	46	21	20	542	13,524	15	45	20	19	543
WRITING				67	6	9	35	52	25	37	1	1	544	245	5	33	48	13	538	13,435	8	35	47	10	539

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



### **Reading Results**

**School:** Fairview School

**District**: Auburn School Department

**State:** Maine **Code:** 1007-1135

### **Proficient with Distinction (Level 4)**

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

#### Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

#### Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

#### **Substantially Below Proficient (Level 1)**

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

	Enrolled	NT Approved	NT Other	Tested	Leve	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total				63 <b>67</b>	7 <b>11</b>	11 <b>16</b>	40 <b>39</b>	63 <b>58</b>	11 <b>17</b>	17 <b>25</b>	5 <b>0</b>	8 <b>0</b>	545 <b>547</b>
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total				256 <b>245</b>	27 <b>30</b>	11 <b>12</b>	141 <b>123</b>	55 <b>50</b>	68 <b>69</b>	27 <b>28</b>	20 <b>23</b>	8 <b>9</b>	544 <b>543</b>
\$TATE 2008-09 2009-10 2010-11 Cumulative Total				13,641 <b>13,460</b>	2,058 <b>2,072</b>	15 <b>15</b>	7,796 <b>7,399</b>	57 <b>55</b>	2,776 <b>2,860</b>	20 <b>21</b>	1,011 <b>1,129</b>	7 <b>8</b>	546 <b>545</b>

	Total				Percen	t of To	otal Po	ssible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Word ID/Vocabulary	24								*	_			
Type of Text													<ul><li>School</li></ul>
Literary	57							• •					▲ District ◆ State
Informational	49						+						Standard Error Bar
Level of Comprehension													
Initial Understanding	54						_	•					
Analysis & Interpretation	52						*						



### **Disaggregated Reading Results**

**School:** Fairview School

**District:** Auburn School Department

**State:** Maine **Code:** 1007-1135

						Scho	ol									Dist	rict					Sta	te		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	vel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students				67	11	16	39	58	17	25	0	0	547	245	12	50	28	9	543	13,460	15	55	21	8	545
Gender Male Female Not Reported				31 36 0	4 7	13 19	19 20	61 56	8 9	26 25	0	0 0	547 547	120 125 0	8 16	47 54	31 26	14 5	541 545	6,873 6,587 0	11 20	55 55	24 19	11 6	543 547
Race/Ethnicity Hispanic or Latino				0										3		i 				171	14	51	25	10	544
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 0 3 0 64 0	11	17	37	58	16	25	0	0	547	7 1 19 0 215 0	5	37 52	37 27	21 8	539 544	132 165 377 16 12,494 105 0	12 18 7 13 16	54 48 40 75 56 50	23 21 27 6 21 22	11 13 26 6 8 10	544 545 538 545 545 544
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				0 0 0 67	11	16	39	58	17	25	0	0	547	12 1 0 232	0	33 51	42 28	25 9	535 544	359 17 7 13,077	5 29 16	37 65 55	29 6 21	29 0 8	537 551 545
IEP Students with an IEP All Other Students				9 58	11	19	35	60	12	21	0	0	548	52 193	0 16	23 58	44 24	33 3	534 546	2,240 11,220	2 18	28 60	38 18	33 4	534 547
SES Economically Disadvantaged Students All Other Students				14 53	1 10	7 19	9 30	64 57	4 13	29 25	0	0 0	543 548	128 117	7 18	48 53	32 24	13 5	540 546	6,053 7,407	8 21	51 58	28 16	13 4	542 548
Migrant Migrant Students All Other Students				0 67	11	16	39	58	17	25	0	0	547	0 245	12	50	28	9	543	3 13,457	15	55	21	8	545
<b>Title I</b> Students Receiving Title I Services All Other Students				1 66	11	17	38	58	17	26	0	0	547	40 205	3 14	30 54	55 23	13 9	537 545	2,208 11,252	3 18	44 57	39 18	14 7	539 546
504 Plan Students with a 504 Plan All Other Students				1 66	11	17	38	58	17	26	0	0	547	4 241	12	49	29	10	543	239 13,221	10 15	59 55	23 21	8 8	544 545

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



### **Mathematics Results**

**School:** Fairview School

**District:** Auburn School Department

**State:** Maine **Code:** 1007-1135

#### **Proficient with Distinction (Level 4)**

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

#### Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

#### Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

#### **Substantially Below Proficient (Level 1)**

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total				62 <b>67</b>	14 <b>14</b>	23 <b>21</b>	33 <b>36</b>	53 <b>54</b>	10 <b>9</b>	16 <b>13</b>	5 <b>8</b>	8 <b>12</b>	547 <b>546</b>
2008-09 2009-10 2010-11 Cumulative Total				256 <b>245</b>	44 <b>31</b>	17 <b>13</b>	125 <b>113</b>	49 <b>46</b>	51 <b>51</b>	20 <b>21</b>	36 <b>50</b>	14 <b>20</b>	544 <b>542</b>
\$TATE 2008-09 2009-10 2010-11 Cumulative Total				13,675 <b>13,524</b>	2,399 <b>2,093</b>	18 <b>15</b>	6,271 <b>6,150</b>	46 <b>45</b>	2,461 <b>2,667</b>	18 <b>20</b>	2,544 <b>2,614</b>	19 <b>19</b>	543 <b>543</b>

	Total				Perce	nt of To	otal Po	ssible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70 ;	80	90	100 	
Numbers & Operations	73						<b>*</b>		-				School  District
Geometry & Measurement	33					-	*	-					◆ State
Functions & Algebra	32						<u> </u>	•	-				— Standard Error Bar
Data, Statistics, & Probability	24						•	•					



**Disaggregated Mathematics Results** 

**School:** Fairview School

**District:** Auburn School Department

**State:** Maine **Code:** 1007-1135

						Scho	ol									Dist	rict					Sta	ite		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	/el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students				67	14	21	36	54	9	13	8	12	546	245	13	46	21	20	542	13,524	15	45	20	19	543
Gender Male Female Not Reported				31 36 0	6 8	19 22	20 16	65 44	0 9	0 25	5	16 8	547 545	120 125 0	14 11	47 46	16 26	23 18	543 542	6,910 6,614 0	16 15	45 46	20 20	19 20	543 543
Race/Ethnicity Hispanic or Latino				0										3						174	6	42	26	26	539
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 0 3 0 64 0	14	22	36	56	7	11	7	11	547	7 1 19 0 215 0	0 14	26 48	26 20	47 18	534 543	133 174 407 16 12,514 106 0	18 21 4 19 16 14	43 39 28 38 46 40	18 17 21 25 20 21	21 24 47 19 18 25	542 543 533 542 543 541
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				0 0 0 67	14	21	36	54	9	13	8	12	546	12 1 0 232	0	8 48	42 20	50 19	533 543	415 17 7 13,085	5 35 16	26 53 46	22 12 20	47 0 18	532 550 543
IEP Students with an IEP All Other Students				9 58	13	22	31	53	8	14	6	10	546	52 193	6	35 49	21 21	38 16	538 544	2,249 11,275	3 18	23 50	26 19	48 14	534 545
SES Economically Disadvantaged Students All Other Students				14 53	1 13	7 25	6 30	43 57	3 6	21 11	4 4	29 8	541 547	128 117	5 21	36 57	27 14	31 9	539 546	6,105 7,419	8 22	39 51	25 15	28 12	539 546
Migrant Migrant Students All Other Students				0 67	14	21	36	54	9	13	8	12	546	0 245	13	46	21	20	542	3 13,521	15	45	20	19	543
<b>Title I</b> Students Receiving Title I Services All Other Students				1 66	14	21	35	53	9	14	8	12	546	40 205	0 15	23 51	38 18	40 17	535 544	2,226 11,298	3 18	30 49	30 18	37 16	536 544
504 Plan Students with a 504 Plan All Other Students				1 66	14	21	35	53	9	14	8	12	546	4 241	13	46	21	20	542	239 13,285	15 15	43 46	23 20	19 19	543 543

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



### **Writing Results**

**School:** Fairview School

**District:** Auburn School Department

**State:** Maine **Code:** 1007-1135

#### **Proficient with Distinction (Level 4)**

Student's writing demonstrates an ability to respond to prompt/task with clarity and insight. Focus is well developed and maintained throughout response. Response demonstrates use of strong organizational structures. A variety of elaboration strategies is evident. Sentence structures and language choices are varied and used effectively. Response demonstrates control of conventions; minor errors may occur.

#### Proficient (Level 3)

Student's writing demonstrates an ability to respond to prompt/task. Focus is clear and maintained throughout the response. Response is organized with a beginning, middle, and end with appropriate transitions. Details are sufficiently elaborated to support focus. Sentence structures and language use are varied. Response demonstrates control of conventions; errors may occur but do not interfere with meaning.

#### Partially Proficient (Level 2)

Student's writing demonstrates an attempt to respond to prompt/task. Focus may be present but not maintained. Organizational structure is inconsistent with limited use of transitions. Details may be listed and lack elaboration. Sentence structures and language use are unsophisticated and may be repetitive. Response demonstrates inconsistent control of conventions.

#### **Substantially Below Proficient (Level 1)**

Student's writing demonstrates a minimal response to prompt/task. Focus is unclear or lacking. Little or no organizational structure is evident. Details are minimal and/or random. Sentence structures and language use are minimal or absent. Frequent errors in conventions may interfere with meaning.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total				67	6	9	35	52	25	37	1	1	544
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total				245	13	5	82	33	118	48	32	13	538
2008-09 2009-10 2010-11 Cumulative Total				13,435	1,137	8	4,644	35	6,302	47	1,352	10	539

	Total			l	Percer	t of To	otal Po	ssible	Point	s				
Subtopic	Possible Points	0	10	20	30	40	50 ;	60	70 ;	80	90	100		School
Multiple Choice	10								-	•	-		<b>A</b>	District
Short Responses	12					<b>A</b>	<u> </u>	-					<u> </u>	State Standard Error Bar
Extended Response	12					<b>A</b>	•	-						



### **Disaggregated Writing Results**

**School:** Fairview School

**District:** Auburn School Department

**State:** Maine **Code:** 1007-1135

						Scho	ol									Dist	rict					Sta	te		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	vel 3	Lev	el 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students				67	6	9	35	52	25	37	1	1	544	245	5	33	48	13	538	13,435	8	35	47	10	539
Gender Male Female Not Reported				31 36 0	1 5	3 14	16 19	52 53	13 12	42 33	1 0	3 0	542 545	120 125 0	3 8	28 39	49 47	21 6	535 540	6,855 6,580 0	4 13	27 42	54 39	14 6	537 542
Race/Ethnicity Hispanic or Latino				0										3						169	4	36	48	12	538
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 0 3 0 64 0	5	8	33	52	25	39	1	2	543	7 1 19 0 215 0	11	26 33	42 49	21 13	536 538	132 166 378 16 12,469 105 0	8 12 4 13 9	35 34 24 38 35 23	45 41 46 44 47 53	11 13 26 6 9	539 540 534 541 540 537
Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				0 0 0 67	6	9	35	52	25	37	1	1	544	12 1 0 232	0	17 34	50 48	33 12	531 538	359 17 7 13,052	3 12 9	23 41 35	45 47 47	29 0 10	533 544 540
IEP Students with an IEP All Other Students				9 58	6	10	32	55	20	34	0	0	544	52 193	0 7	12 39	54 47	35 7	530 540	2,232 11,203	<1 10	9 40	57 45	34 5	530 541
SES  Economically Disadvantaged Students All Other Students				14 53	0 6	0 11	6 29	43 55	7 18	50 34	1 0	7 0	540 545	128 117	2 9	26 42	55 41	18 8	535 541	6,037 7,398	4 12	27 40	54 41	16 6	536 542
Migrant Migrant Students All Other Students				0 67	6	9	35	52	25	37	1	1	544	0 245	5	33	48	13	538	3 13,432	8	35	47	10	539
<b>Title I</b> Students Receiving Title I Services All Other Students				1 66	6	9	35	53	24	36	1	2	544	40 205	3	10 38	65 45	23 11	532 539	2,201 11,234	2 10	22 37	61 44	16 9	535 540
504 Plan Students with a 504 Plan All Other Students				1 66	6	9	34	52	25	38	1	2	544	4 241	5	33	49	13	538	239 13,196	4 9	26 35	60 47	10 10	537 539

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient